## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:  $\frac{10/605}{1600-1605}$  Source:  $\frac{1600-1605}{9/10/03}$ 

## ENTERED



OIPE

RAW SEQUENCE LISTING DATE: 09/21/2007
PATENT APPLICATION: US/10/605,104 TIME: 15:02:15

Input Set : N:\Crf4\Refhold\10\_folder\J605104.raw
Output Set: N:\CRF4\09212007\J605104.raw

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1 <110> APPLICANT: Knoblauch, Michael
             Prufer, Dirk
      3 <120> TITLE OF INVENTION: Forisomes, Method for Their Isolation, and Their Use as a
Molecular
             Working Machine
      5 <130> FILE REFERENCE: 11154us
      6 <140> CURRENT APPLICATION NUMBER: US/10/605,104
     7 <141> CURRENT FILING DATE: 2003-09-09
      8 <160> NUMBER OF SEQ ID NOS: 5
      9 <170> SOFTWARE: PatentIn version 3.1
     11 <210> SEQ ID NO: 1
     12 <211> LENGTH: 10
     13 <212> TYPE: PRT
     14 <213> ORGANISM: Vicia faba
    15 <220> FEATURE:
    16 <221> NAME/KEY: PEPTIDE
    17 <222> LOCATION: (1)..(10)
    18 <223> OTHER INFORMATION: Glx in Positions 2 and 6 is Gln
    19
             Glx in Position 7 is Glu
             Asx in Position 3 is Asp
    20
    21
             Asx in Position 4 is Asn
    22 <400> SEQUENCE: 1
    23
             Leu Glx Asx Asx Pro Glx Glx Val Ile Lys
                             5 10
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    27 <211> LENGTH: 8
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    29 <213> ORGANISM: Vicia faba
    30 <220> FEATURE:
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    32 <222> LOCATION: (1)..(8)
    33 <223> OTHER INFORMATION: Glx in Position 1 is Glu
             Asx in Position 4 is Asp
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             Glx Gly Phe Asx Ile Ala Phe Lys
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             1
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    40 <211> LENGTH: 5
    41 <212> TYPE: PRT
    42 <213> ORGANISM: Vicia faba
    43 <220> FEATURE:
    44 <221> NAME/KEY: PEPTIDE
    45 <222> LOCATION: (1)..(5)
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46 <223> OTHER INFORMATION:

RAW SEQUENCE LISTING

DATE: 09/21/2007

PATENT APPLICATION: US/10/605,104

TIME: 15:02:15

Input Set : N:\Crf4\Refhold\10\_folder\J605104.raw

Output Set: N:\CRF4\09212007\J605104.raw

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W--> 47 <400> 3
     48
             Glu Val Thr Ser Val
     49
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     51 <210> SEQ ID NO: 4
     52 <211> LENGTH: 9
     53 <212> TYPE: PRT
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     58 <223> OTHER INFORMATION:
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             1
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     69 <222> LOCATION: (1)..(4)
     70 <223> OTHER INFORMATION:
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     73
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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/605,104

DATE: 09/21/2007 TIME: 15:02:16

Input Set : N:\Crf4\Refhold\10\_folder\J605104.raw

Output Set: N:\CRF4\09212007\J605104.raw

## Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 3

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/605,104

DATE: 09/21/2007 TIME: 15:02:16

Input Set : N:\Crf4\Refhold\10 folder\J605104.raw

Output Set: N:\CRF4\09212007\J605104.raw

L:47 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:3,Line#:0 L:59 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:4,Line#:0 L:71 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:5,Line#:0